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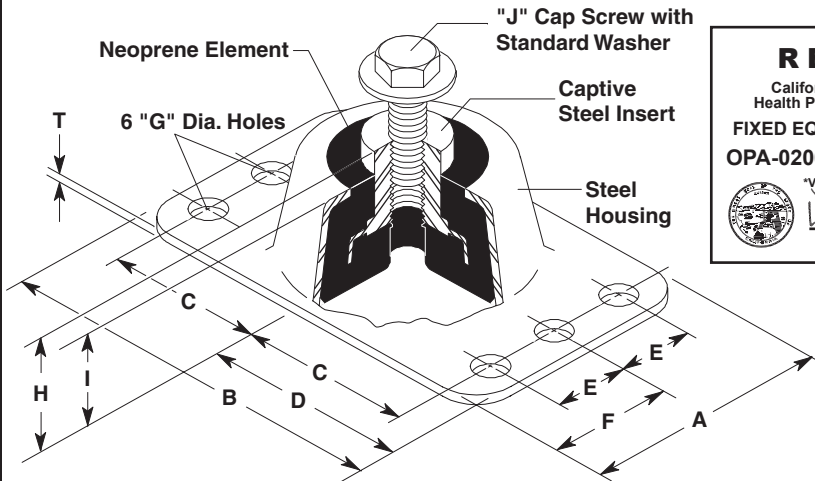
CERTIFIED FOR

JOB NAME :
 CUSTOMER :
 CUSTOMER P.O. :
 MASON M.I. :
 DWG. NO. :

TYPE

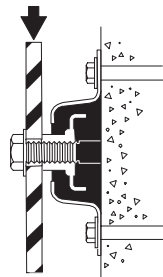
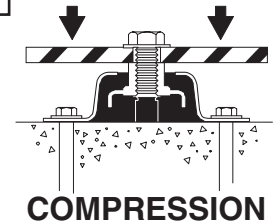
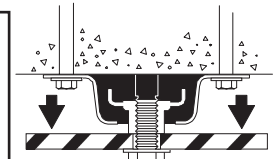
**RBA, RCA
 RDA**

Captive Mounting



RENEWED
 California Office of Statewide
 Health Planning and Development
FIXED EQUIPMENT ANCHORAGE
 OPA-0200 January 6, 2003
 Valid for 3 Years Maximum

 Bill Staehlin (916) 654-3362



TYPE RBA, RCA and RDA DIMENSIONS (INCHES)

Size	A	B	C	D	E	F	G	H	I	J	T
RBA	3	4 3/4	1 15/16	2 3/8	1	1 1/2	7/16	1 7/8	1 1/2	1/2-13UNC x 1 1/4	3/32
RCA	3 3/4	6 1/4	2 1/2	3 1/8	1 1/4	1 7/8	9/16	1 7/8	1 1/2	5/8-11UNC x 1 1/4	3/32
RDA	5	8	3 1/4	4	1 3/4	2 1/2	3/4	2 3/8	1 7/8	7/8-9UNC x 1 1/4	3/16

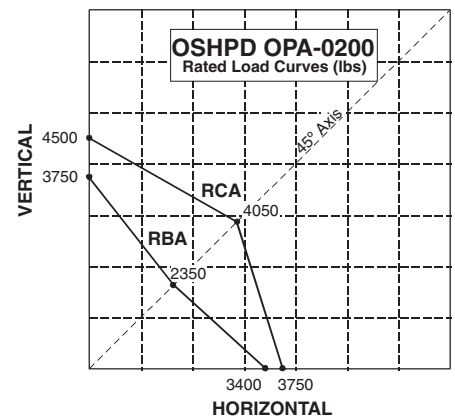
TYPE RBA, RCA and RDA RATINGS

Size (Color Mark)	Duro- meter	COMPRESSION		TENSION		SHEAR		Maximum Horizontal Static G Rating*
		Rated Capacity [lbs]	Rated Defl. [in]	Rated Capacity [lbs]	Rated Defl. [in]	Rated Capacity [lbs]	Rated Defl. [in]	
RBA-Black	30	250	0.15	200	0.12	200	0.09	13.6
RBA-Green	45	525	0.15	420	0.12	420	0.09	6.5
RBA-White	60	1000	0.15	800	0.12	800	0.09	3.4
RCA-Green	40	1400	0.15	1000	0.12	400	0.09	2.7
RCA-Red	50	2100	0.15	1500	0.12	600	0.09	1.8
RCA-White	60	3500	0.15	2500	0.12	1000	0.09	1.1
RDA-Green	40	2800	0.18	2000	0.15	900	0.12	3.3
RDA-Red	50	4200	0.18	2900	0.15	1300	0.12	2.2
RDA-White	60	7100	0.18	4200	0.15	1800	0.12	1.3

All Rated Capacities are based on proper neoprene loadings without metal to metal contact. Seismic Maximum G Ratings are based on metal failure under static seismic loadings as defined in the building codes.

*Horizontal G Ratings are for quick reference only - Use OSHPD Rated Load Curves.

Horizontal and Vertical Plotted Ratings are California OSHPD approved values having the OSHPD Anchorage Preapproval Number OPA-0200. Testing and calculations were performed to meet OSHPD criteria. **To use approved OSHPD rated load curves** : (1) Calculate Vertical and Horizontal Forces on mounting including translations and overturning moments. (2) Plot Horizontal Load vs Vertical Load. The point must fall within the area below the OSHPD curve.



CERTIFICATION DATA

TAG : _____

UNIT : _____

PLAN VIEW OF MOUNT LOCATION:



_____ inch SPECIFIED DEFLECTION

1 :	6 :
2 :	7 :
3 :	8 :
4 :	9 :
5 :	10 :
Material for One Set : _____ Sets Required	

DWN : _____ CHKD : _____ DATE : _____

DWG NO. : _____